DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"PRINTER HEAD, PRINTER, AND PRINTER-HEAD DRIVING METHOD"

Case N	o, <u>09792909-5354</u> the s	specification of which	
		is attached hereto was filed on Application Serial No. and was amended on (if applic	
ncludir	I hereby state that I having the claims as amended	e reviewed and understand the con d by any amendment referred to ab	tents of the above identified specification, ove.
to be m	I acknowledge the duty aterial to the patentabilit	to disclose to the United States Pa y of this application in accordance	tent Office all information which is known to me with Title 37, Code of Federal Regulations. 1.56
before invented the Unit been particular two than two than two times to be the control of the co	my or our mvention there ention thereof or more the ted States of America mo tented or made the subjecto to the United States of A solve months prior to this on has been filed in any c	20f, or patented or described in any an one year prior to this application ore than one year prior to this applic ct of an inventor's certificate issue unerica on an application filed by a application, and that no application	mown or used in the United States of America printed publication in any country before my or n, that the same was not in public use or on sale i cation, and I believe that the invention has not d before the date of this application in any countries or my legal representatives or assigns more n for patent or inventor's certificate on this of America prior to this application by me or my
applicat	I hereby claim foreign p ion(s) for patent or inver Prior Foreign Application	ntor's certificate listed below:	ted States Code, §119 of any foreign
	Number	Country	Date
	P2001-061887	Japan	March 6, 2001
nat of the	e also identified below a ne above listed application Prior Foreign Application	on on which priority is claims:	r inventor's certificate having a filing date before
	Number	Country	Date
(b) II-	dendition of the st		

^{1 (}b) Under this section, information is material to patentability when it is not cumulative to information already of record or beind made of record in the application, and

⁽¹⁾ It establishes, by itself or in combination with other information, a primafacie case of unpatentability of a claim; or

⁽²⁾ It refutes, or is inconsistent with, a position the application takes in:

⁽i) opposing an argument of unpatentability relied on by the Office, or

⁽ii) asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden of proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

If no priority is claimed, I have identified all foreign patent applications filed prior to this application:

Prior Foreign Application(s)

Number

Country

Date

I hereby appoint the following attorneys, David W. Maher (Reg. 20,107), Kevin W. Guynn (No. 29,927), Jeffrey F. Craft (Reg. 30,044), David R. Metzger (Reg. 32,919), D. Andrew Floam (Reg. 34,597), Michael Kiklis (Reg. 38,939), Marc E. Hankin (Reg. 38,908), Jordan A. Sigale (Reg. 39,028), Michael A. Molano (Reg. 39,777), Michael T. Marrah (Reg. 40,718), Jean C. Edwards (Reg. 41,728), Raymond J. Ho (Reg. 41,838), Mark H. Krietzman (Reg. 41,128), Funifer H. Hammond (Reg. 41,814), Vincent Tassinari (Reg. 42,179), Marina N. Saito (Reg. 42,121), John F. Nethery (Reg. 42,928), Alison P. Schwartz (Reg. 43,863), Eric N. Kohli (Reg. 43,726), Matthew M. Catlett (Reg. 44,137), Gregory B. Gulliver (Reg. 44,138) Christopher P. Rauch (Reg. 45,034), Francisco A. Rubio-Campos (Reg. 45,338), Brian J. Gill (Reg. 946,727), Donald Carley (Reg. 47,471), Thomas J. Burton (Reg. 47,464) and Shashank Upadhye (Reg. 4,209), with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence and telephone calls in respect to this application be directed to

SONNENSCHEIN NATH & ROSENTHAL P.O. Box 061080

Wacker Drive Station - Sears Tower Chicago, Illinois 60606-1080 Telephone 312/876-8000 Facsimile 312/876-3974

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the

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application or any patent issued thereon.

Full name of sole or first inventor SOICHI KUWAHARA hventor's signature Residence Kanagawa, Japan Citizenship Japan Post Office Address c/o Sony Corporation, 7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo 141, Japan Full name of second inventor Inventor's signature ______ Date _____ Residence Citizenship Post Office Address Full name of third inventor Inventor's signature _____ Date Residence Citizenship Post Office Address